

Client: MAMAKI, ZENAIDA (107260) Gender: Female
 Patient Name: JADE Weight:
 Species: Canine Age: 11 Months
 Breed: Siberian Husky Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 26, 2021 11:17 AM)					
RBC	5.44 M/ μ L	5.65 - 8.87	LOW		
HCT	32.7 %	37.3 - 61.7	LOW		
HGB	-- g/dL	13.1 - 20.5			
MCV	60.1 fL	61.6 - 73.5	LOW		
MCH	-- pg	21.2 - 25.9			
MCHC	-- g/dL	32.0 - 37.9			
RDW	14.0 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	7.1 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	22.1 pg	22.3 - 29.6	LOW		
WBC	8.19 K/ μ L	5.05 - 16.76			
%NEU	61.8 %				
%LYM	17.0 %				
%MONO	20.5 %				
%EOS	0.1 %				
%BASO	0.6 %				
NEU	5.06 K/ μ L	2.95 - 11.64			
LYM	1.39 K/ μ L	1.05 - 5.10			
MONO	1.68 K/ μ L	0.16 - 1.12			HIGH
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	* 39 K/ μ L	148 - 484	LOW		
MPV	18.2 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.07 %	0.14 - 0.46	LOW		

* Confirm with dot plot and/or blood film review.

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

4Dx Plus (October 26, 2021 11:39 AM)

AP_spp Negative
 EC-EE Negative
 HW Negative
 Lyme Negative